PATENT COOPERATION TREATY

Translation

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

or agent's file reference	FOR FURTHER ACTION	See Form PCT/IPEA/416					
	International filing date (day/month/year)	Priority date (day/month/year)					
	10.08.2004	18.08.2003					
		ONAL AGRICULTURE AND					
. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.							
This REPORT consists of	a total of sheets, inclu-	ding this cover sheet.					
This report is also accomp	panied by ANNEXES, comprising:						
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:							
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative							
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) , containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).							
						This report contains indi	
						Box No. I	Basis of the report
Box No. II							
	Priority						
Box No. III	Priority Non-establishment of opinion with regard to novelty, in	nventive step and industrial applicability					
	Non-establishment of opinion with regard to novelty, in Lack of unity of invention						
Box No. III	Non-establishment of opinion with regard to novelty, in						
Box No. III Box No. IV	Non-establishment of opinion with regard to novelty, in Lack of unity of invention Reasoned statement under Article 35(2) with regard to						
Box No. III Box No. IV Box No. V	Non-establishment of opinion with regard to novelty, in Lack of unity of invention Reasoned statement under Article 35(2) with regard to citations and explanations supporting such statement						
Box No. III Box No. IV Box No. V Box No. VI	Non-establishment of opinion with regard to novelty, in Lack of unity of invention Reasoned statement under Article 35(2) with regard to citations and explanations supporting such statement Certain documents cited						
Box No. III Box No. IV Box No. V Box No. VI Box No. VI Box No. VII	Non-establishment of opinion with regard to novelty, in Lack of unity of invention Reasoned statement under Article 35(2) with regard to citations and explanations supporting such statement Certain documents cited Certain defects in the international application Certain observations on the international application	novelty, inventive step or industrial applicability;					
Box No. III Box No. IV Box No. V Box No. VI Box No. VII Box No. VIII	Non-establishment of opinion with regard to novelty, in Lack of unity of invention Reasoned statement under Article 35(2) with regard to citations and explanations supporting such statement Certain documents cited Certain defects in the international application Certain observations on the international application Date of completion	novelty, inventive step or industrial applicability;					
Jal L R C Til R R R R R R R R R R R R R R R R R R R	Patent Classification (I ./02, C11B13 RPORATED ADI DRIENTED RES his report is the internate and the Article 35 and trans this REPORT consists of this report is also accomp (sent to the ap sheets of sheets of sheets of the disciple and the second and the seco	International filing date (day/month/year) 10.08.2004 Patent Classification (IPC) or national classification and IPC 10.02, C11B13/00 PAPORATED ADMINISTRATIVE AGENCY, NATION PRIENTED RESEARCH ORGANIZATION This report is the international preliminary examination report, established by the deternation of a total of a sheets, inclusing report is also accompanied by ANNEXES, comprising: (sent to the applicant and to the International Bureau) a total of sheets containing rectifications authorized by this Authority (see Instructions). (sent to the linernational Bureau only) a total of (indicate type and number of the section 802 of the Administrative Instructions). Chis report contains indications relating to the following items:					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/011485

Box	No. I	Basis of the report			
1.	With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.				
	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of: international search (Rule 12.3 and 23.1(b))				
		publication of the international application (Rule 12.4)			
		international preliminary examination (Rule 55.2 and/o	or 55.3)		
2.	recei	regard to the elements of the international application, this is ving Office in response to an invitation under Article 14 are report): the international application as originally filed/furnished the description:	report is based on (replacement sheets which have been furnished to the referred to in this report as "originally filed" and are not annexed to		
		pages	as originally filed/furnished		
		pages*	received by this Authority on		
		pages*	received by this Authority on		
	П	the claims:	, <u> </u>		
			as originally filed/furnished		
		nos.*	· · · · · · · · · · · · · · · · · · ·		
		nos.*	received by this Authority on		
	ш	the drawings:			
		sheets	as originally filed/furnished		
		sheets*	received by this Authority on		
	_	sheets*	received by this Authority on		
	Ш	a sequence listing and/or any related table(s) - see Supplement	ental Box Relating to Sequence Listing.		
3.		The amendments have resulted in the cancellation of:			
		the description, pages			
		the claims, nos.			
		the drawings, sheets/figs			
		the sequence listing (specify):			
		any table(s) related to sequence listing (specify):			
4.		This report has been established as if (some of) the amend they have been considered to go beyond the disclosure as fil	ments annexed to this report and listed below had not been made, since ed, as indicated in the Supplemental Box (Rule 70.2(c)).		
		the description, pages			
		the claims, nos.			
		the drawings, sheets/figs			
*	If ite	em 4 applies, some or all of those sheets may be marked "sup			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/011485

Bo		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement					
	Novelty (N)	Clair	ns 1-6	YES		
		Clair	ns	NO NO		
	Inventive step	(IS) Clair	ns 1-6	YES		
ı		Clair	ns	NO NO		
	Industrial appl	icability (IA) Clair	ns 1-6	YES		
		Clair	ns	NO		

- 2. Citations and explanations (Rule 70.7)
 - Document 1: JP 2003-96473 A (KRI International, Inc.), 03
 April 2003
 - Document 2: JP 2003-507495 A (David BOOCOCK; Gavin BOOCOCK; and Brooke BOOCOCK), 25 February 2003

Document 1 discloses a method for producing diesel fuel oil from a waste edible oil and an alcohol. However, the method in question employs a catalyst in order to refine the glycerines that are generated.

Likewise, document 2 discloses a method for producing fuel from a fatty acid, a triglyceride and an alcohol, and does not indicate that glycerines are generated. However, the method in question differs from the present invention in that the method employs a fatty acid as a starting material, and in that the method also employs a catalyst.